PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 99-0703.3 Attorney Docket No. UTILITY SALMAN AKRAM PATENT APPLICATION First Inventor SILICON CARIBDE CONTACT TRANSMITTAL Title EU 013 024 527US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. V Specification [Total Pages_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i. CD-ROM or CD-R (2 copies); or or a computer program listing appendix ii. Paper Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) Power of 4. Drawing(s) (35 U.S.C. 113) [Total Sheets ____ 10. Attorney English Translation Document (if applicable)
Information Disclosure Copies of IDS Oath or Declaration [Total Sheets ____ a. Newly executed (original or copy) Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🗹 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🗸 (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. (if foreign priority is claimed)
Nonpublication Request under 35 U.S.C. 122 Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 🔲 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 6. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:10/351,742 Continuation-in-part (CIP) Divisional Continuation Prior application information: Examiner POTTER, ROY Art Unit: 2822
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Art Unit: 2822 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 22823 OR Correspondence address below Name Address Zip Code State City Fax Country Name (Print/Type) | Stephen A. Gratton Registration No. (Attorney/Agent) 28,418 Signature

This collection of information is required by 37 CFR 183(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL		Complete if Known			
FEE IRAN	SIVILLIAL	Application Number			
for FY	2002	Filing Date	09/11/2003		
Effective 01/01/2003. Patent fees are		First Named Inventor	SALMAN AKRAM		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
OTAL AMOUNT OF PAYMENT	(\$) 1122.00	Attorney Docket No.	99-0703.2	_	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Toposit Account:	Large Entity Small Entity					
		Fee	Fee	Fee	Fee Description	
Account U/-185/	Code 1051	(\$) 130	Code 2051	•	Surpharae late filing for an auth	Fee Paid
Number Deposit		50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name Stephen A. Gratton		50	2002	20	cover sheet	
The Director is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520			For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional	
Fee from		1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 35 -20** = 16 × 18 = 288	1502 1503	470	2502		Design issue fee	
Independent		630 130	2503 1460		Plant issue fee	
		50	1807		Petitions to the Commissioner	
Large Entity Small Entity	1807 1806	180	1806		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description Code (\$) Code (\$)					Submission of Information Disclosure Stmt Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims				2.0	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 372	!	fee (spe				
**or number previously paid, if greater; For Reissues, see above	-Kedu	ced by	Basic F	iling Fe	subtotal (3) (\$)	

(Complete (if applicable)) Registration No. Name (Print/Type) 28,418 Stephen A. Gratton 303 989 6353 Telephone (Attorney/Agent) 9/11/2003 Signature Date

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